## INTERNATIONAL SEARCH DEDOOT

International application No.

|  | INTERNATIONAL SEARCH REPORT   |   | PCT/JP2  | 007/056586             |  |
|--|---|---|--|------------------------|--|
| H01F41/02<br>(2006.01):<br>C23C28/00   | ATION OF SUBJECT MATTER (2006.01) i, B22F3/24(2006.01) i, i, C22C38/00(2006.01) i, C23C10/3 (2006.01) i, H01F1/053(2006.01) i  crnational Patent Classification (IPC) or to both national | 0(2006.01)i<br>, H01F1/08(  | (2006.01) i  |                        |  |
| B. FIELDS SEA  | ARCHED  |   |  |                        |  |
| H01F41/02  | entation searched (classification system followed by class, B22F3/24, C21D6/00, C22C33/02, H01F1/053, H01F1/08  | ssification symbols)<br>C22C38/00,  | C23C10/30,   | C23C10/52,             |  |
| Jitsuyo<br>Kokai Ji  | itsuyo Shinan Koho 1971-2007 Tor  | suyo Shinan T<br>oku Jitsuyo S  | Foroku Koho<br>Shinan Koho   | 1996-2007<br>1994-2007 |  |
| Electronic data b  | ase consulted during the international search (name of da   | ata base and, where   | practicable, search  | terms used)            |  |
| C. DOCUMEN   | ITS CONSIDERED TO BE RELEVANT   |   |  |                        |  |
| Category*  | Citation of document, with indication, where appr   | ropriate, of the relev  | vant passages  | Relevant to claim No.  |  |
| A  | JP 6-244011 A (Sumitomo Speci<br>Ltd.),<br>02 September, 1994 (02.09.94)<br>Claims<br>(Family: none)  | ,   |  | 1-12                   |  |
| P,A  | WO 2006/043348 Al (Shin-Etsu Chemical Co., 1-12<br>Ltd.),<br>27 April, 2006 (27.04.06),<br>Claims<br>(Family: none)   |   |  | 1-12                   |  |
| A  | JP 1-117303 A (Taiyo Yuden Co<br>10 May, 1989 (10.05.89),<br>Claims<br>(Family: none)   | o., Ltd.),  |  | 1-12                   |  |
| × Further do   | Further documents are listed in the continuation of Box C.  |   |  |                        |  |
| "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing "X" date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the |   | "X" document of par<br>considered nov<br>step when the do<br>"Y" document of par<br>considered to i<br>combined with of<br>being obvious to | published after the international filing date or priority conflict with the application but cited to understand theory underlying the invention articular relevance; the claimed invention cannot be vel or cannot be considered to involve an inventive document is taken alone articular relevance; the claimed invention cannot be involve an inventive step when the document is one or more other such documents, such combination to a person skilled in the art inher of the same patent family |                        |  |
| Date of the actual completion of the international search 11 June, 2007 (11.06.07)   |   | Date of mailing of the international search report 19 June, 2007 (19.06.07)   |  |                        |  |
|  | ng address of the ISA/<br>se Patent Office  | Authorized officer  | <u>,                                      </u>   |                        |  |

Telephone No.

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| Category* | Citation of document, with indication, where appropriate, of the relevant passages                       | Relevant to claim No. |
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| A         | JP 2006-49865 A (Shin-Etsu Chemical Co., Ltd.), 16 February, 2006 (16.02.06), Claims & WO 2006/003882 A1 |                       |
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